

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA3899WE

This certificate, issued to Learjet Inc.
8220 West Harry Street
P. O. Box 7707
Wichita, KS 67277

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. (For certification basis, see T.C. Data Sheet A10CE)

Original Product — Type Certificate Number: A10CE

Make: Learjet

Model: 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A; 25, 25A, 25B, 25C, 25D, 25F; 28, 29; 35, 35A; 36, and 36A

Description of Type Design Change: Installation of Collins FIS-84 Flight Instrument System in accordance with FAA sealed Gates Learjet-Tucson Master Document List No. T100069 TUC, Revision A, or later FAA sealed revision. FAA approved Gates Learjet Corporation, Learjet Airplane Flight Manual Supplement is required with this installation as follows: (1) For the FIS-84 with a Collins 562A-5M5 computer, AFM Supplement No. T1043 dated April 20, 1979, or later approved revision is required; (2) For the FIS-84 with a Collins FGC-80 computer, AFM Supplement No. T1120 dated July 15, 1981, or later approved revision is required.

Limitations and Conditions: On Model 35, 35A, 36, and 36A airplanes an approved third attitude indicator is required as a prerequisite to this installation. The approval of this change in type design applies basically only to the above listed models. This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 28, 1979

Date issued: October 20, 1988;
June 22, 1990

Date of issuance: April 20, 1979

Date amended: April 2, 1981;
July 15, 1981



By direction of the Administrator

Original signed by
Ronald S. Ratzgeber

(Signature)
Lawrence A. Herron, Manager
Wichita Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.